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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR		
		TEMO DITTE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/659,686		09/11/2000	Atsushi Okuyama	35.G2648	5050
5514	7590	04/24/2002			
FITZPATE	RICK CE	LLA HARPER &	SCINITO		
30 ROCKE	FELLER I	PLAZA	SCINTO	EXAMI	NER
NEW YORI	K, NY 10	0112		DOWLING, V	VILLIAM C
				ART UNIT	PAPER NUMBER
				2851	
				DATE MAILED: 04/24/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
Office Action Summer	09/659,686	OKUYAMA ET AL	
Office Action Summary	Examiner	Art Unit	
The MAN INC. DATE:	William C. Dowling	2851	
The MAILING DATE of this communicate Period for Reply	tion appears on the cover she	eet with the correspondence ad	ldress
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICA - Extensions of time may be available under the provisions of 37 after SIX (6) MONTHS from the mailing date of this communic - If the period for reply specified above is less than thirty (30) da - If NO period for reply is specified above, the maximum statutor - Failure to reply within the set or extended period for reply will, - Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	TION. 7 CFR 1.136(a). In no event, however, ration. ys, a reply within the statutory minimum ry period will apply and will expire SIX (6) by statute, cause the application to be	nay a reply be timely filed of thirty (30) days will be considered timely) MONTHS from the mailing date of this co	y. ommunication.
Status			
1) Responsive to communication(s) filed (on <u>11 September 2000</u> .		
2a) This action is FINAL. 2b)	\boxtimes This action is non-final.		
3) Since this application is in condition for closed in accordance with the practice Disposition of Claims	allowance except for forma under <i>Ex parte Quayle</i> , 193	l matters, prosecution as to the 5 C.D. 11, 453 O.G. 213.	e merits is
4)⊠ Claim(s) <u>1-22</u> is/are pending in the appl	lication		
4a) Of the above claim(s) is/are w			
5) Claim(s) <u>2,3 and 5-22</u> is/are allowed.	and and nom consideration	•	
6) Claim(s) 1 and 4 is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction Application Papers	and/or election requirement		
9)☐ The specification is objected to by the Exa	aminer.		
10)⊠ The drawing(s) filed on 11 September 200		Objected to by the Examiner	r
Applicant may not request that any objection	n to the drawing(s) be held in a	beyance. See 37 CFR 1.85(a)	
11) The proposed drawing correction filed on	is: a) approved b)[disapproved by the Examine	r.
If approved, corrected drawings are required	in reply to this Office action.		
12) The oath or declaration is objected to by the	he Examiner.		
Priority under 35 U.S.C. §§ 119 and 120			
13) Acknowledgment is made of a claim for fo	oreign priority under 35 U.S.	C. § 119(a)-(d) or (f).	
a)⊠ All b)□ Some * c)□ None of:			
1.⊠ Certified copies of the priority docu			
2. Certified copies of the priority docu	ments have been received i	n Application No	
3. Copies of the certified copies of the application from the Internation * See the attached detailed Office action for a company.	al Bureau (PCT Rule 17 9/5	11	tage
14) ☐ Acknowledgment is made of a claim for dor	mestic priority under 35 LLS	C & 110(a) (to a modificately	
a) ☐ The translation of the foreign languag 15)☐ Acknowledgment is made of a claim for dor	e provisional application has	heen received	pplication).
Attachment(s)			
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-9483) Information Disclosure Statement(s) (PTO-1449) Paper Notice (PTO-1449)	{}	ew Summary (PTO-413) Paper No(s). of Informal Patent Application (PTO-1	152)
PTO-326 (Rev. 04-01) Office	ce Action Summary	Part of P	aper No. 5

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) do not apply to the examination of this application as the application being examined was not (1) filed on or after November 29, 2000, or (2) voluntarily published under 35 U.S.C. 122(b). Therefore, this application is examined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

2. Claim 4 is rejected under 35 U.S.C. 102(b) as being anticipated by Miyashita.

Miyashita discloses a projection device wherein variable cooling is provided based upon the temperature of the display

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panels. Temperature inherently effects the image displayed on the panels. "Display form" is a broad term.

3. Claim 1 is rejected under 35 U.S.C. 102(e) as being anticipated by Loiseaux et al.

Loiseaux et al. discloses a projection device wherein color purity of individual displays may be changed using holographic filters. Colorimetric flux measuring devices supplies information and controls the filters. (Column 5 Lines 41-45).

Allowable Subject Matter

- 4. Claims 2-3, 5-22 are allowed.
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to William C. Dowling whose telephone number is 703-308-1287. The examiner can normally be reached on Mon.-Thurs.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Russ Adams can be reached on 703-308-2847. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-7723 for regular communications and 703-305-7723 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-306-3431.

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William C. Dowling Primary Examiner

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April 22, 2002

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